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Holidays, Celebrations and Customs: Christmas Holly Has Private Life, Too, Dec. 18, 1939.
Hallowe'en Masks: Their Folklore Covers the World, 2 ills., Oct. 30, 1939.
Thanksgiving When? Now and Then, 2 ills., Nov. 20, 1939.
Indians and Eskimos: Pocahontas, Cleopatra, and King Solomon Among Archeology's 1939 Studies, Feb. 12, 1940.

UMI

Boats and Ships: Drifting Mines Add New Peril to North Sea, War's Chief Battleground, Nov. 20, 1939.
Seagoing Junk Recalls Long History of Chinese Craft, 2 ills., Nov. 20, 1939.
Transferred Ships Under Hemisphere's Youngest Flag (Panama), Dec. 4, 1939.
Additional ills.: Canal boats, Grand Canal, China, Mar. 27, 1939; Windjammer, Cardiff, Wales, May 15, 1939; Icebreaker in drydock, Liepaja, Latvia, Oct. 16, 1939; Arab *zarug*, Persian Gulf, Oct. 23, 1939; Liner and schooner, Bermuda waterfront, Nov. 27, 1939; Full-rigged ship near Bermuda, Jan. 8, 1940; Surfboat drill, Coast Guard Station, Cape Hatteras, North Carolina, Jan. 8, 1940.
Bridges: Engineering Accomplishments of 1939, Jan. 29, 1940.
Additional ills.: Bridges over Cuyahoga River, Cleveland, Ohio, Feb. 27, 1939; Charles Bridge, Prague, Bohemia-Moravia, Apr. 3, 1939; Golden Gate Bridge, San Francisco, California, May 15, 1939.
Busses: Ill.: Busses, Uganda, British East Africa, Mar. 13, 1939.
Canals: China's Grand Canal Is Still Longest Artificial Waterway, 3 ills., Mar. 27, 1939.
Additional ills.: Woman and boy towing barge, Saar, Germany, Oct. 16, 1939; Freighter, tugboat, and yacht passing through lock, Panama Canal, Dec. 4, 1939.
Carts: Ills.: Cart, Appian Way, Italy, Mar. 27, 1939; Dog cart, Bohemia-Moravia, Apr. 3, 1939.
Domestic Animals: Mule, Honored in War and Peace, 2 ills., Jan. 29, 1940.
Additional ills.: Donkey loaded with fronds of carnauba palm, Brazil, Feb. 20, 1939; Pack animals, Pyrenees Mountains, Feb. 20, 1939; Team of draft horses, Ohio, Oct. 9, 1939; Miners' pack mules, Spain, Dec. 18, 1939.
Express Service: Pony Express—and Co.—Stage Come-Back for 1939 Centenary, Mar. 20, 1939.
Highways and Roads: Engineering Accomplishments of 1939, Jan. 29, 1940.
Sahara Ensnared in Net of Transportation Lines, Apr. 3, 1939.
Additional ills.: Appian Way, Italy, Mar. 27, 1939; Highways, Lake Garda, Italy, Jan. 22, 1940.
Railroads: Engineering Accomplishments of 1939, Jan. 29, 1940.
Additional ills.: Railroads crossing Cuyahoga River, Cleveland, Ohio, Feb. 27, 1939; Railroad station, Vatican City, Mar. 6, 1939; Estonian-Russian frontier, Jan. 8, 1940.
Rivers: Amur River Boundary Still Giant Question Mark, Mar. 6, 1939.
Danube Now "Dark Blue" With Traffic and Tension, Jan. 15, 1940.
Additional ills.: Cuyahoga River, Cleveland, Ohio, Feb. 27, 1939; Vltava (Moldau) River, Praha (Prague), Bohemia-Moravia, Apr. 3, 1939.
Stagecoaches: Ill.: Stagecoach, Concord, New Hampshire, Mar. 20, 1939.
Submarines: Submarine Is Dr. Jekyll-Mr. Hyde of the Deep, 2 ills., Feb. 27, 1939.
Subways: London's "Underground" Deals in Astronomical Figures, Feb. 27, 1939.
Wagons: Ill.: Covered wagon, Pietermaritzburg, South Africa, Mar. 13, 1939.

COMMERCE, INDUSTRY AND AGRICULTURE

Agriculture: British Columbia, Storehouse of Canada's Far West, Mar. 6, 1939.
Half-and-Half Sakhalin Serves Russia and Japan, Feb. 12, 1940.
U. S. Talks Trade with Customer-Competitor, Argentina, Nov. 13, 1939.
Additional ills.: Oxen plowing, Italy, May 1, 1939; Ice-packing carrots, Texas, Oct. 2, 1939; Wheat field, Romania, Oct. 16, 1939; Greenhouses, Hoeylaert, Belgium, Nov. 27, 1939; Floating farm, Kashmir, India, Dec. 4, 1939; Vineyard workers, Portugal, Dec. 11, 1939.
See also *Beekeeping, Cattle Raising, Cheese, Coffee, Dairying, Food, Vineyards*, and *Wheat*.
Amber: Ill.: Fishing for amber, Memelland, Germany, Apr. 17, 1939.
Asphalt: Ill.: Asphalt lake, Trinidad, Oct. 23, 1939.
Beekeeping: Bee Now Dieted for Farm Work, 2 ills., Nov. 13, 1939.
Cattle Raising: Ill.: Cattle being driven through creosote bath, Argentina, Nov. 13, 1939.
Cement: Cement: A Lucky Accident That Revolutionized Architecture, Oct. 23, 1939.
Cheese: Ill.: Donkey bearing wheels of cheese, Switzerland, Dec. 11, 1939.
Chemistry (Industrial): Chemistry Contributed New Ideas and Products in 1939, Jan. 22, 1940.
Mississippi Oil Rush Adds New Petroleum State, Nov. 27, 1939.
Coffee: Ill.: Coffee blooms and berries, Costa Rica, Feb. 20, 1939.
Coal: Saar: A Battlefield Since Caesar's Time, Oct. 16, 1939.
Additional ill.: Coke ovens, Germany, Apr. 17, 1939.
Cork: Ill.: Cork oaks and cork hut, Alemtejo Province, Portugal, Dec. 11, 1939.
Dairying: Ill.: Cooperative dairy, Denmark, Apr. 3, 1939.
Eggs: Ill.: Shipping eggs from Samsun, Turkey, Feb. 5, 1940.
Emeralds: Emerald: A Green Light for "Go Rich," Apr. 24, 1939.
Fish and Fishing: Scandinavia, Europe's Viking Crest, 3 ills., Feb. 5, 1940.
Food: Uncle Sam Avoids Profiteering with Food Plenty, Oct. 2, 1939.
Additional ills.: Flemish woman slicing bread, Mar. 20, 1939; Chinese boatmen eating rice, Mar. 27, 1939; Pretzels, Joensuu, Finland, Oct. 30, 1939.
Furs: Chinchilla: Aristocrat of Fur-Bearers, Nov. 27, 1939.
Gold: Canada: Britain's Biggest Annex, 2 ills., Nov. 6, 1939.
Harbors and Ports: Black Sea Busy While War Flares on Other Waters, Feb. 5, 1940.
Cardiff Raises a Welsh Voice and Temple in Favor of Peace, May 15, 1939.
Exuberant San Francisco Plays Host to N. E. A. Educators, 2 ills., May 15, 1939.
Murmansk: Russia's Arctic Port of "Missing Ships," Nov. 13, 1939.
Samaná Bay, Little Known West Indian Haven, Feb. 27, 1939.
War Loss Closes Finland's Back Door to the Ice-Free Arctic, Jan. 8, 1940.
Additional ills.: Harbor of Vladivostok, U. S. S. R., Apr. 17, 1939; Waterfront, Danzig, Germany, Oct. 9, 1939; Waterfront, Shanghai, China, Nov. 13, 1939; Harbor of Nassau, Bahama Islands, Jan. 15, 1940.
Imports and Exports: British Columbia, Storehouse of Canada's Far West, Mar. 6, 1939.
British Empire Is 30 Per Cent American, 2 ills., Jan. 15, 1940.
Canada: Britain's Biggest Annex, 2 ills., Nov. 6, 1939.
Courted Turkey Holds a Key, 2 ills., Oct. 23, 1939.
European Colonies Make Non-American Spots in the Americas, 2 ills., Oct. 23, 1939.
Germany Woos Latin American Trade, 2 ills., Feb. 20, 1939.
New Zealand: Australia's Sister Dominion, 4 ills., Feb. 12, 1940.
Switzerland Guards Peace Island Surrounded by War, Dec. 11, 1939.
Three East Baltic Nations under Soviet Union's Wing, Oct. 23, 1939.
Trade with Japan, Less Than Century Old, Amounts to Millions, Nov. 27, 1939.
United States Befriends Friendly Finland, 2 ills., Oct. 30, 1939.
U. S. Countervailing Duty on German Specialties, 2 ills., Apr. 17, 1939.
U. S. Talks Trade with Customer-Competitor, Argentina, Nov. 13, 1939.
Irrigation: Ills.: Building irrigation ditch, Syria, Oct. 23, 1939; Water wheel, Siam, Dec. 18, 1939.
Lace-making: Ill.: Lace-making in béguinage, Belgium, May 8, 1939.
Lumber: Canada: Britain's Biggest Annex, 2 ills., Nov. 6, 1939.
U. S. Befriends Friendly Finland, 2 ills., Oct. 30, 1939.
Additional ills.: Logging, Germany, Apr. 17, 1939; Log rafts, Poland, Oct. 2, 1939.
Markets and Venders: Ill.: Market, Zagreb, Yugoslavia, May 8, 1939.
Mercury: Spain Is Wooed for Mineral Merchandise, Dec. 18, 1939.
Metals: Uncle Sam Weighs Need for Strategic War Metals, April 3, 1939.
Metalworking: Ill.: Jeweler making brooch, Apr. 24, 1939.
Mines and Mining: Half-and-Half Sakhalin Serves Russia and Japan, Feb. 12, 1940.
Spain Is Wooed for Mineral Merchandise, Dec. 18, 1939.
Oil: Bahrein Islands, with Desert Riches More Precious Than Pearls, Oct. 23, 1939.
Germany Is Best Customer at Romanian Bargain Counter, 2 ills., May 1, 1939.

Volcanoes: Mount Vesuvius Grumbles Above a Resurrected Pompeii, Jan. 8, 1940.
Additional ills.: Volcanic cone, Cappadocia, Turkey, Jan. 22, 1940; Semeroe volcano and surrounding craters, Java, Jan. 29, 1940.
Waterfalls: Ill.: Whangarei Falls, New Zealand, Feb. 12, 1940.

SCIENCE

General: Important Finds Reward 1939 Explorers, 2 ills., Jan. 22, 1940.
Aeronautics: Speed, Distance, and Altitude Records Go Up in 1939, Jan. 8, 1940.
Astronomy: Astronomers and Geologists Active in 1939, Jan. 15, 1940.
Mars Gives Tantalizing Hints of Its Geography, Oct. 30, 1939.
Biology: 1939 Saw Progress in Explaining Some Biological Mysteries, Jan. 15, 1940.
Chemistry: Chemistry Contributed New Ideas and Products in 1939, Jan. 22, 1940.
Engineering: Engineering Accomplishments of 1939, Jan. 29, 1940.
Geology: Astronomers and Geologists Active in 1939, Jan. 15, 1940.
Additional ill.: Volcanic cones, Cappadocia, Turkey, Jan. 22, 1940.
Machinery, Instruments, etc.: 1939 Discoveries in Physics Help Radio, Health, Aviation, and Industry, Feb. 5, 1940.
Additional ills.: Coaxial telephone cable used for television, Feb. 20, 1939; Time-table machine, London, Feb. 27, 1939; Telescope at Naval Observatory, Washington, D. C., Jan. 15, 1940.
Paleontology: Stone Age Men Yield Bones to 1939 Scientists, 2 ills., Jan. 29, 1940.
Physics: 1939 Discoveries in Physics Help Radio, Health, Aviation, and Industry, Feb. 5, 1940.
Television: Television Opens the Eyes of the Ether, Feb. 20, 1939.

Photograph from Ewing Galloway by Branson de Cou

VISITORS DIVIDE THEIR ATTENTION BETWEEN OLD ATHENS AND THE NEW

To the Acropolis, fortified rocky prominence of ancient Athens, visitors flock to see the Parthenon and other famous buildings, then pause briefly to look out over the Athens of 2,300 years later, to the dome of Lycabettus in the background. Excavations of the American School of Classical Studies brought to light a very practical find, a rain-water drain, damaged when Sulla besieged the city in 86 B.C.; they cleaned and repaired the 2,000-year-old drain, and now it is in service again. A further discovery was interpreted as explaining how the ancient Athenians were able to withstand lengthy sieges on their rocky Acropolis without rain to replenish their water supply: a pool in a rock chamber beneath the Acropolis, reached by a secret underground passage.

UMI

Indians and Eskimos—*Continued*
Stone Age Men Yield Bones to 1939 Scientists, 2 ills., Jan. 29, 1940.
Additional ills.: Totem poles, Alert Bay, British Columbia, Mar. 6, 1939; Eskimo, Canada, Nov. 6, 1939; Indian trapper, Quebec, Canada, Jan. 15, 1940.
International Law: How Far Out to Sea Does a Country's Sovereignty Extend? Jan. 8, 1940.
Legends and Mythology: Eire Still Center for Culture of Druids and King Arthur, Oct. 9, 1939.
Hallowe'en Masks: Their Folklore Covers the World, 2 ills., Oct. 30, 1939.
Musical Instruments: Ill.: Romanian bagpiper, Oct. 16, 1939; Finnish boy playing on *kantele*, Oct. 30, 1939.
National Geographic Society: Earliest Recorded Date Known in New World Encourages Explorers, 2 ills., Jan. 15, 1940.
Geography's Guerilla Warfare in Europe (Europe map, Sept. 1, 1939), 2 ills., Oct. 9, 1939.
New Map Shows Important Area Around New York City, May 1, 1939.
Pocahontas, Cleopatra, and King Solomon Among Archeology's 1939 Studies, 2 ills., Feb. 12, 1940.
Priest-Sorcerers Dance Evil Spirits Away for China's Nashi Tribesmen, 2 ills., Mar. 20, 1939.
Vera Cruz Finds Extend Limits of Maya Culture, 3 ills., 1 map, Mar. 6, 1939.
National Parks: West's "Last Stand" Expanded in Olympic National Park, Feb. 5, 1940.
Newspapers: London Guards Newsy Fleet Street, Avenue of Words, Apr. 17, 1939.
Additional ill.: Newspaper stand, Vilnius, Lithuania, Dec. 4, 1939.
Parks, Memorials, and Shrines: Ills.: Golden Gate Park, San Francisco, California, May 15, 1939; George Washington Masonic National Memorial, Alexandria, Virginia, Dec. 11, 1939.
See also *Statues and Monuments*.
Races and Tribes: Arab World Rallies for Palestine Independence Dispute, 2 ills., Mar. 20, 1939.
China-in-America and a Homeland's Anniversary, Oct. 30, 1939.
Dobruja: A Magnet for Black Sea Diplomacy, Nov. 20, 1939.
Eire Still Center for Culture of Druids and King Arthur, Oct. 9, 1939.
German Minorities Scattered Around the World, Dec. 18, 1939.
In U. S., Czecho-Slovakia Marches On, Nov. 20, 1939.
Lapps, The Dwarfs of the Arctic, Have Disregarded Boundaries, 2 ills., Apr. 24, 1939.
Priest-Sorcerers Dance Evil Spirits Away for China's Nashi Tribesmen, 2 ills., Mar. 20, 1939.
South Tyrol, Italy's Teutonic Province, Jan. 22, 1940.
Why "White" Russians and Ukrainians in Poland? 2 ills., Oct. 9, 1939.
Additional ills.: Basques, French Pyrenees, Mar. 27, 1939; Hottentot family, South-West Africa, May 8, 1939; Sikh policeman, Singapore, Straits Settlements, Oct. 2, 1939; Eskimo, Canada, Nov. 6, 1939; Laplanders, Nov. 13, 1939; Japanese women making artificial flowers, Nov. 27, 1939; Finnish Lapps, Jan. 8, 1940; New Guinea native, Jan. 22, 1940; Ethiopian nobleman riding mule, Jan. 29, 1940; Maoris, New Zealand (3 ills.), Feb. 12, 1940; Ainus, Sakhalin, Feb. 12, 1940.
Religion: Kashmir Enforces Beef Ban on Beef-Eating Visitors, 3 ills., Dec. 4, 1939.
Tibetan Boy-Buddha Now Rules Asia's Strangest Country, Nov. 6, 1939.
Vatican City, a Thumb-Nail State of World Importance, Mar. 6, 1939.
Additional ills.: Sucevita Monastery, Romania, May 1, 1939; Tibetan lama, Nov. 6, 1939.
Statues and Monuments: Ills.: Soldiers and Sailors Monument, Cleveland, Ohio, Feb. 27, 1939; Statues of Sigismund III, and Adam Mickiewicz, Warsaw, Poland (2 ills.), Oct. 16, 1939; Statue of Josephine, Fort-de-France, Martinique, Oct. 23, 1939; World War Memorial, Shanghai, China, Nov. 13, 1939; Monument, Avenida da Liberdade, Lisbon, Portugal, Dec. 11, 1939; Statue of King Wenceslaus, Prague, Bohemia-Moravia, Jan. 8, 1940.
Temples: Ill.: Wat Phra Keo, Bangkok, Siam, Oct. 16, 1939.
Towers: Ills.: "Bluebeard's Castle," St. Thomas, Virgin Islands, Mar. 20, 1939; Round Tower, Antrim, Northern Ireland, Oct. 9, 1939.
Traffic Regulations: Schools Tackle World Problem of Traffic Safety, Oct. 2, 1939.
Umbrellas: Umbrella Goes Up in Popular Esteem, Oct. 16, 1939.
Water wheels: Ill.: Water wheel, Thailand (Siam), Dec. 18, 1939.
Waxworks: Waxworks Were Newsreels of Their Times, May 15, 1939.

NATURAL HISTORY

General: 1939 Saw Frogress in Explaining Some Biological Mysteries, Jan. 15, 1940.
Animals: Animals and the Law, 2 ills., May 1, 1939.
Important Finds Reward 1939 Explorers, 2 ills., Jan. 22, 1940.
See also *Mammals*.
Birds: Ills.: Pigeons, Bombay, India, Mar. 27, 1939; Nest of osprey in cactus tree, Lower California, Mar. 27, 1939; Turkeys (2 ills.), Nov. 20, 1939.
Fishes: 1939 Saw Progress in Explaining Some Biological Mysteries, Jan. 15, 1940.
Insects: Bee Now Dieted for Farm Work, 2 ills., Nov. 13, 1939.
Mammals: Chinchilla: Aristocrat of Fur-Bearers, Nov. 27, 1939.
Mule, Honored in War and Peace, 2 ills., Jan. 29, 1940.
Additional ills.: Goats, Bombay, India, Mar. 27, 1939; Donkey and camel, El Golea, Sahara Desert, Apr. 3, 1939; Reindeer herd, Lapland, Apr. 24, 1939; Draft horses, Ohio, Oct. 9, 1939; Elephants and maharajah's cart, India, Nov. 13, 1939; Horses drawing bus, Bermuda, Nov. 27, 1939; Shetland pony, Shetland Islands, Dec. 11, 1939; Donkey carrying cheese, Switzerland, Dec. 11, 1939; Elephant in stocks, Thailand (Siam), Dec. 18, 1939; Miners' pack mules, Spain, Dec. 18, 1939; Elk (wapiti), Olympic National Park, Washington, Feb. 5, 1940.
Palms: Ill.: Gathering fronds of carnauba palm, Brazil, Feb. 20, 1939.
Plants: Christmas Holly Has Private Life, Too, Dec. 18, 1939.
1939 Saw Progress in Explaining Some Biological Mysteries, Jan. 15, 1940.
Additional ill.: Giant cactus, Lower California, Mar. 27, 1939.
Trees: Christmas Holly Has Private Life, Too, Dec. 18, 1939.
Additional ills.: Coffee blooms and berries, Costa Rica, Feb. 20, 1939; Cherry blossoms, Washington, D. C., Apr. 17, 1939.

PHYSICAL GEOGRAPHY

Bays: Scapa Flow, Dramatic Scottish Base for the British Navy, Nov. 6, 1939.
Deserts: Sahara Ensnared in Net of Transportation Lines, Apr. 3, 1939.
Additional ill.: Nomad children in Libian desert, Nov. 6, 1939.
Earthquakes: Earthquakes Are Not New in Chile, Feb. 20, 1939.
Turkish Earthquake Brings Fresh Tragedy to Historic Scene, 2 ills., Jan. 22, 1940.
Hot Springs: Ill.: Hot Springs, New Zealand, Feb. 12, 1940.
Lagoons: Ill.: Lagoon, Canton Island, May 1, 1939.
Lakes: Ills.: Lake of the Woods, Ontario, Canada, Nov. 6, 1939; Lake Llanquihue, Chile, Dec. 18, 1939; Lake Garda, Italy, Jan. 22, 1940.
Mountains: Spain's War Victims Pour over Pyrenees into France, Feb. 20, 1939.
Additional ills.: Andes near Mount Aconcagua, Argentina, Feb. 20, 1939; Mountains around Lake Garda, Italy, Oct. 9, 1939; Mount Osorno, Chile, Dec. 18, 1939; Mountains, Norway, Feb. 5, 1940.
Rivers: Danube Now "Dark Blue" with Traffic and Tension, Jan. 15, 1940.
Additional ills.: Vltava (Moldau) River, Prague, Bohemia-Moravia, Apr. 3, 1939; Czarny Czeremosz River, Poland, Oct. 2, 1939; Saar River, Germany, Oct. 2, 1939; Mottlau River, Danzig, Oct. 9, 1939; Missouri River, United States, Dec. 4, 1939.
Seas: Black Sea Busy While War Flares on Other Waters, Feb. 5, 1940.
Drifting Mines Add New Peril to North Sea, War's Chief Battleground, Nov. 20, 1939.
Soviet Union Appears in Political Patchwork of the Baltic, Oct. 16, 1939.
Straits: Courted Turkey Holds a Key, 2 ills., Oct. 23, 1939.